

FLASH MEMORY DEVICE HAVING UNIFORM THRESHOLD VOLTAGE
DISTRIBUTION AND METHOD FOR VERIFYING SAME

ABSTRACT OF THE DISCLOSURE

5 A flash memory device including a memory cell array block including a plurality of
flash memory cells. A program verify voltage generating unit variably generates a program
verify voltage that verifies flash memory cells programming. A wordline level selecting unit
transfers the program verify voltage to the flash memory cells. And a page buffer, including
a latch, stores flash memory cell data and resets the latch whenever the program verify
10 voltage is lowered.